



Attorney Docket No.: PATENT  
COOL-00700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	Group Art Unit: 3746
Thomas W. Kenny et al.	)	Examiner: Koczo Jr., Michael
Serial No.: 10/669,495	)	<b><u>RESPONSE TO OFFICIAL ACTION</u></b>
Filed: September 23, 2003	)	<b><u>MAILED ON JULY 29, 2005</u></b>
For: <b>MICRO-FABRICATED</b>	)	162 North Wolfe Road
<b>ELECTROKINETIC PUMP WITH</b>	)	Sunnyvale, CA 94086
<b>ON-FRIT ELECTRODE</b>	)	(408) 530-9700
		Customer Number 28960

Mail Stop  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please amend the above-identified application as follows:

**CLAIM AMENDMENTS** are reflected in the listing of claims which begin on page 2; and  
**REMARKS** begin on page 11 of this paper.



TFW

PATENT  
Attorney Docket No.: COOL-00700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Thomas W. Kenny et al.

Serial No.: 10/669,495

Filed: September 23, 2003

For: **MICRO-FABRICATED  
ELECTROKINETIC PUMP WITH  
ON-FRIT ELECTRODE**

) Group Art Unit: 3746

) Examiner: Koczo Jr., Michael

) **TRANSMITTAL LETTER**

) 162 North Wolfe Road  
) Sunnyvale, California 94086  
) (408) 530-9700

) Customer Number 28960

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed please find the response to the office action mailed July 29, 2005 for filing with the U.S. Patent and Trademark Office.

The Commissioner is authorized to charge any additional fee or credit any overpayment to our Deposit Account No. 08-1275. **An originally executed duplicate of this transmittal is enclosed for this purpose.**

Respectfully submitted,  
HAVERSTOCK & OWENS LLP

Dated: August 15, 2005

By: Thomas B. Haverstock  
Thomas B. Haverstock  
Reg. No.: 32,571

Attorneys for Applicant

CERTIFICATE OF MAILING (37 CFR § 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP.

Date: 8-15-05 By: Thomas B. Haverstock